UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

21834

7590

08/01/2005

BECK AND TYSVER P.L.L.C. 2900 THOMAS AVENUE SOUTH SUITE 100 MINNEAPOLIS, MN 55416 EXAMINER

HARTLEY, MICHAEL G

ART UNIT

PAPER NUMBER

1618

DATE MAILED: 08/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/189 043	11/09/1998	SCOTT M. ROCKLAGE	238/117	5059

TITLE OF INVENTION: RELATING TO MAGNETIC RESONANCE IMAGING

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	11/01/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification	below or directed otherwise	mitting the ISSU atent, advance ord in Block 1, by (a)	E FEE and PUE ders and notifica ) specifying a ne	LICATION FEE (if requion of maintenance fees we correspondence address	ired). Blocks 1 through 5 sh will be mailed to the current ; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for a	my change of address)	·	Fee(s) Transmittal. The papers. Each additions	mailing can only be used for its certificate cannot be used for al paper, such as an assignme	or any other accompanying	
21834 75	90 08/01/2005			have its own certificat	e of mailing or transmission.	<b>.</b>	
BECK AND TYS				Ce	rtificate of Mailing or Trans	mission	
2900 THOMAS AV	VENUE SOUTH			States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fir- il Stop ISSUE FEE address PTO (571) 273-2885, on the d	st class mail in an envelope	
SUITE 100	DI SEA16			addressed to the Mai	il Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile ate indicated below.	
MINNEAPOLIS, N	VIN 33410				(,	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	I	FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/189,043	11/09/1998		SCOTT M. ROC	KLAGE	238/117	5059	
APPLN. TYPE	ELATING TO MAGNETIC  SMALL ENTITY	RESONANCE IM		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
		\$1400		\$0	\$1400	11/01/2005	
nonprovisional	NO	\$1400	, 	<b>3</b> 0	\$1400	11/01/2003	
EXAM	IINER	ART UNIT		CLASS-SUBCLASS			
HARTLEY, I	MICHAEL G	1618		424-009360			
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	e Address" (37		on the patent front page, l	1		
Change of correspond	lence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	RESIDENCE DATA TO B		•	** '			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	clow, no assignee of this form is NO	data will appear T a substitute for	on the patent. If an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B	B) RESIDENCE:	CITY and STATE OR CO	UNTRY)		
				,			
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the pater	t): 🗖 Individual 🗖 C	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee	(s):			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
_ ` .	(from status indicated above		n				
	MALL ENTITY status. See 1		• •		LL ENTITY status. See 37 C	10.11	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	tion Fee (if any) of from anyone of Office.	or to re-apply any previous ner than the applicant; a reg	ly paid issue fee to the applications and attorney or agent; or t	ation identified above.  the assignee or other party in	
Authorized Signature			Date				
Typed or printed name			Registration No.				
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestion	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT of the requiring this burden, st	11. The information 122 and 37 CFR O. Time will vary yould be sent to the	on is required to on 1.14. This collect depending upon the Chief Information	btain or retain a benefit by ion is estimated to take 12 the individual case. Any c on Officer, U.S. Patent and	the public which is to file (an minutes to complete, includir comments on the amount of tid d Trademark Office, U.S. Dep	d by the USPTO to process, ng gathering, preparing, and me you require to complete partment of Commerce. P.O.	

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/189,043	11/09/1998	SCOTT M. ROCKLAGE	238/117	5059	
21834 75	7590 08/01/2005		EXAM	EXAMINER	
BECK AND TYS		HARTLEY, MICHAEL G			
2900 THOMAS AV SUITE 100	VENUE SOUTH		ART UNIT	PAPER NUMBER	
MINNEAPOLIS, N	MN 55416		1618	,	
			DATE MAILED: 08/01/200	5	

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.